07/16/2003

Date

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UTILITY PATENT APPLICATION TRANSMITTAL

Signature

Attorney Docket No. First Inventor		10845-147 Luis O. Tedeschi					

TRANSMITTAL Express Mail Label No. | EL449696993US (Only for new nonprovisional applications under 37 CFR 1.53(b)) **Assistant Commissioner for Patents APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 1 See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Form (CRF) 3. 🔽 - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) 9. 🖊 Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) Drawing(s) (35 U.S.C. 113) [Total Sheets 5 English Translation Document (if applicable) 4. Copies of IDS Information Disclosure Citations [Total Pages 5. Oath or Declaration Statement (IDS)/PTO-1449 **Preliminary Amendment** 13 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Other: Patent Application Gover Sheet: 6. Application Data Sheet. See 37 CFR 1.76 17. 🗸 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Group Art Unit: Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label 315 Nei har esse ledel here) Name Address Zip Code State City Telephone Fax Country Registration No. (Attorney/Agent) 46,880 Orland Lopez Name (Print/Type)

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Signature

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(3)	520	.uu

Complet if Known						
Application Number	N/A					
Filing Date	Herewith					
First Named Inventor	Luis O. Tedeschi					
Examiner Name	N/A					
Art Unit	N/A					
Attorney Docket No.	10845-147					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES					
	Large	Entity	Small	Entity			
Deposit Account: (deficiencies only)	Fee	Fee	Fee	Fee	Fee Description	e . e	
Deposit Account 03-2410 (Order No. 10845-147)	Code 1051	(\$) 130	Code 2051	(\$) ee	Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	1		l		Surcharge - late provisional filing fee or		
Account Perkins, Smith & Cohen, LLP	1052	50	2052	25	cover sheet		
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-identified deposit account.	4054	440	0054		Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month	- 1	
1. BASIC FILING FEE	1252	410	2252	205	, , , , , , , , , , , , , , , , , , ,		
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1253	930	2253		Extension for reply within third month		
Fee Fee Fee Fee Paid Fee Paid Code (\$) Code (\$)		1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 375.00		1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	.280	2403		Request for oral hearing	 -	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable		
		1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 27 -20** = 7 x 9 = 63	1502	470	2502		Design issue fee		
Independent 4 - 3** = 1 x 42 = 42	1503	630	2503		Plant issue fee		
Claims 4 - 3 = 1	1460	130	1460		Petitions to the Commissioner		
	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	4040	750	,,,,		(37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810	750	2810	3/5	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Other	fee (so	ecify)		T		
SUBTOTAL (2) (\$) 105.00	ı	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
**or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY (Complete (if applicable) Registration No. 146 880 Telephone 617-854-4000							
Name (Print/Type) Orlando Lopez/	880 Telephone 617-854-4000						
Signature Date July 16, 2003							

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is collection to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.